Clinical Policy: Gender Reassignment Surgery

Reference Number: CP.MP.95
Last Review Date: 10/18

Coding Implications
Revision Log

See Important Reminder at the end of this policy for important regulatory and legal information.

Description
Services for gender reassignment most often include hormone treatment, counseling, psychotherapy, complete hysterectomy, bilateral mastectomy, chest reconstruction or augmentation as appropriate, genital reconstruction, facial hair removal, and certain facial plastic reconstruction. Not every individual will require each intervention so necessity needs to be considered on an individualized basis. This criteria outlines medical necessity criteria for gender reassignment surgery *when such services are included under the members' benefit plan contract provisions.*

Policy/Criteria
It is the policy of Health Plans affiliated with Centene Corporation® that the gender reassignment surgeries listed in section III are considered **medically necessary** for members when diagnosed with gender dysphoria per criteria in section I and when meeting the eligibility criteria in section II.

I. Gender Dysphoria Criteria, meets A and B
- A. Marked incongruence between the member's experienced/expressed gender and assigned gender, of at least 6 month's duration, as *indicated by two or more* of the following:
  1. Marked incongruence between the member's experienced/expressed gender and primary and/or secondary sex characteristics;
  2. A strong desire to be rid of one's primary and/or secondary sex characteristics because of a marked incongruence with one's experienced/expressed gender;
  3. A strong desire for the primary and/or secondary sex characteristics of the other gender;
  4. A strong desire to be of the other gender (or some alternative gender different from one's assigned gender);
  5. A strong desire to be treated as the other gender (or some alternative gender different from one's assigned gender);
  6. A strong conviction that one has the typical feelings and reactions of the other gender (or some alternative gender different from one's assigned gender); AND
- B. The condition is associated with clinically significant distress or impairment in social, occupational, or other important areas of functioning.

II. Eligibility Criteria, meets all
- A. Age ≥ 18 years,
  1. Exception: in adolescent female to male patients < 18 years, chest surgery may be considered after one year of testosterone treatment;
- B. Capacity to make a fully informed decision and to consent for treatment;
- C. If significant medical or mental health concerns present, they must be reasonably well controlled;
- D. Evidence the member has lived at least 12 continuous months in a gender role that is congruent with their gender identity;

E. Documentation that member has completed 12 continuous months of cross-sex hormone therapy of the desired gender, unless medically contraindicated (not required for mastectomy in female to male except for those < 18 years);
F. A written referral letter from a qualified mental health practitioner *containing all* of the following:
   1. Members general identifying characteristics;
   2. Results of psychosocial assessment, including any diagnoses;
   3. Duration of referring health professional's relationship with the member, including type of evaluation and therapy or counseling to date;
   4. An explanation that criteria for surgery have been met, and a brief description of clinical rationale for supporting the member's request for surgery;
   5. A statement that informed consent has been obtained from the member;
   6. A statement that the mental health professional is willing and available for coordination of care.
   7. The degree to which the member has followed the standards of care to date and the likelihood of future compliance
G. If the request is for genital reassignment surgery, a second referral letter from a consulting psychologist or psychiatrist is required.

III. Gender reassignment surgeries considered medically necessary when meeting above criteria

A. Procedures for transwomen (male to female) include:
- Orchiectomy
- Penectomy
- Vaginoplasty
- Urethroplasty
- Mammaplasty
- Clitoroplasty
- Vulvoplasty
- Labiaplasty

B. Procedures for transmen (female to male) include:
- Mastectomy
- Salpingo-oophorectomy
- Vaginectomy
- Vulvectomy
- Metoidoplasty
- Phalloplasty
- Hysterectomy
- Urethroplasty
- Scrotoplasty
- Testicular prosthesis

IV. It is the policy of Health Plans affiliated with Centene Corporation that the following procedures, when used to improve the gender specific appearance of a member undergoing gender reassignment are **not medically necessary** as they are considered cosmetic in nature (not an all-inclusive list):
- Abdominoplasty
- Blepharoplasty
- Drugs for hair loss or growth

- Face lift
- Facial implants and bone reconstruction
- Hair removal/electrolysis (except for removal of hair on skin graft donor site prior to use in genital reassignment surgery)
- Hair transplantation
- Liposuction
- Mastopexy
- Prosthetic or filler substances to alter contour
- Removal of redundant skin
- Rhinoplasty
- Skin resurfacing
- Thyroid chondroplasty
- Voice modification surgery

Background

Gender identity is a person's deepest inner sense of being female or male, which for many is established by the age of 2 – 3 years. *Gender nonconformity* refers to the extent to which a person's gender identity, role, or expression differs from the cultural norms prescribed for people of a particular sex.[5] *Gender dysphoria* refers to the discomfort or distress that is cause by a discrepancy between a person's gender identity and that person's sex assigned at birth (and the associated gender role and/or primary and secondary sex characteristics)[3,6]. Only some transsexual, transgender, and gender-nonconforming people experience gender dysphoria at some point in their lives.

Treatment to assist people with gender dysphoria is available and can help to find the gender identity and role that is comfortable for them. Treatment is very individualized and may or may not involve gender reassignment surgery or body modification. Treatment options include changes in gender expression and role; hormone therapy to feminize or masculinize the body; surgery to change primary and/or secondary sex characteristics; and psychotherapy. Many people who receive treatment for gender dysphoria will find a gender role and expression that is comfortable for them, regardless if they differ from the sex assigned them at birth.

Guidelines from the World Professional Association for Transgender Health, Inc (WPATH) recommend that genital surgery not be carried out until patients reach the legal age of majority in a given country, and have lived continuously for at least 12 months in the gender role that is congruent with their gender identity. The age threshold should be seen as a minimum criterion and not an indication in and of itself for active intervention.[11] The guidelines note, however, that chest surgery in female to male patients could be carried out earlier, preferably after ample time of living in the desired gender role and after one year of testosterone treatment. The intent of this suggested sequence is to give adolescents sufficient opportunity to experience and socially adjust in a more masculine gender role, before undergoing irreversible surgery. However, different approaches may be more suitable, depending on an adolescent's specific clinical situation and goals for gender identity expression.[11]

Coding Implications

This clinical policy references Current Procedural Terminology (CPT®). CPT® is a registered trademark of the American Medical Association. All CPT codes and descriptions are copyrighted 2018, American Medical Association. All rights reserved. CPT codes and CPT descriptions are from the current manuals and those included herein are not intended to be all-inclusive and are

included for informational purposes only. Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

CPT codes that may be considered part of gender reassignment surgery.
This code list does not indicate if a procedure is or is not considered medically necessary.

CPT® Codes	Description
11950-11954	Subcutaneous injection of filling material (eg, collagen)
11960	Insertion of tissue expander(s) for other than breast, including subsequent expansion
11970	Replacement of tissue expander with permanent prosthesis
14000	Adjacent tissue transfer or rearrangement, trunk; defect 10 sq cm or less
14040	Adjacent tissue transfer or rearrangement, trunk; defect 10.1 sq cm to 30.0 sq cm
14041	Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; defect 10.1 sq cm to 30.0 sq cm
15100	Split-thickness autograft, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children (except 15050)
15120	Split-thickness autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm etc
15121	Split-thickness autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children or part thereof
15200	Full thickness graft, free, including direct closure of donor site, trunk; 20 sq cm or less
15570	Formation of direct or tubed pedicle, with or without transfer; trunk
15574	Formation of direct or tubed pedicle, with or without transfer; forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands or feet
15600	Delay of flap or sectioning of flap (division and inset); at trunk
15620	Delay of flap or sectioning of flap (division and inset); at forehead, cheeks, chin, neck, axillae, genitalia, hands, or feet
15757	Free skin flap with microvascular anastomosis
15758	Free fascial flap with microvascular anastomosis
15775	Punch graft for hair transplant; 1 to 15 punch grafts
15776	Punch graft for hair transplant; more than 15 punch grafts
15780-15783	Dermabrasion
15786	Abrasion; single lesion (eg, keratosis, scar)
15787	Abrasion; each additional 4 lesions or less (List separately in addition to code for primary procedure)
15788	Chemical peel, facial; epidermal
15789	Chemical peel, facial; dermal
15792	Chemical peel, nonfacial; epidermal

CPT® Codes	Description
15793	Chemical peel, nonfacial; dermal
15820-15823	Blepharoplasty
15824	Rhytidectomy; forehead
15825	Rhytidectomy; neck with platysmal tightening (platysmal flap, P-flap)
15826	Rhytidectomy; glabellar frown lines
15828	Rhytidectomy; cheek, chin, and neck
15829	Rhytidectomy; superficial musculoaponeurotic system (SMAS) flap
15830	Excision, excessive skin and subcutaneous tissue (includes lipectomy); abdomen, infraumbilical panniculectomy
15832-15839	Excision, excessive skin and subcutaneous tissue (includes lipectomy)
15876-15879	Suction assisted lipectomy
17380	Electrolysis epilation, each 30 minutes
19303	Mastectomy, simple, complete
19304	Mastectomy, subcutaneous
19316	Mastopexy
19324	Mammaplasty, augmentation; without prosthetic implant
19325	Mammaplasty, augmentation; with prosthetic implant
19350	Nipple/areola reconstruction
21120	Genioplasty; augmentation (autograft, allograft, prosthetic material)
21121	Genioplasty; sliding osteotomy, single piece
21122	Genioplasty; sliding osteotomies, 2 or more osteotomies (eg, wedge excision or bone wedge reversal for asymmetrical chin)
21123	Genioplasty; sliding, augmentation with interpositional bone grafts (includes obtaining autografts)
21125	Augmentation, mandibular body or angle; prosthetic material
21127	Augmentation, mandibular body or angle; with bone graft, onlay or interpositional (includes obtaining autograft)
21208	Osteoplasty, facial bones; augmentation (autograft, allograft, or prosthetic implant)
21209	Osteoplasty, facial bones; reduction
21210	Graft, bone; nasal, maxillary or malar areas (includes obtaining graft)
21270	Malar augmentation, prosthetic material
30400	Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip
30410	Rhinoplasty, primary; complete, external parts including bony pyramid, lateral and alar cartilages, and/or elevation of nasal tip
30420	Rhinoplasty, primary; including major septal repair
30430	Rhinoplasty, secondary; minor revision (small amount of nasal tip work)
30435	Rhinoplasty, secondary; intermediate revision (bony work with osteotomies)
30450	Rhinoplasty, secondary; major revision (nasal tip work and osteotomies)
31599	Unlisted procedure, larynx

CPT® Codes	Description
31899	Unlisted procedure, trachea, bronchi
53410	Urethroplasty, 1-stage reconstruction of male anterior urethra
53415	Urethroplasty, transpubic or perineal, 1-stage, for reconstruction or repair of prostatic or membranous urethra
53420	Urethroplasty, 2-stage reconstruction or repair of prostatic or membranous urethra; first stage
53425	Urethroplasty, 2-stage reconstruction or repair of prostatic or membranous urethra; second stage
53430	Urethroplasty reconstruction female urethra
53460	Urethromeatoplasty, with partial excision of distal urethral segment (Richardson type procedure)
54125	Amputation of penis; complete
54400	Insertion of penile prosthesis; non-inflatable (semi-rigid)
54401	Insertion of penile prosthesis; inflatable (self-contained)
54405	Insertion of multi-component, inflatable penile prosthesis, including placement of pump, cylinders, and reservoir
54406	Removal of all components of a multi-component, inflatable penile prosthesis without replacement of prosthesis
54408	Repair of component(s) of a multi-component, inflatable penile prosthesis
54410	Removal and replacement of all component(s) of a multi-component, inflatable penile prosthesis at the same operative session
54411	Removal and replacement of all components of a multi-component inflatable penile prosthesis through an infected field at the same operative session, including irrigation and debridement of infected tissue
54415	Removal of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis, without replacement of prosthesis
54416	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis at the same operative session
54417	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis through an infected field at the same operative session, including irrigation and debridement of infected tissue
54520	Orchiectomy simple with or without testicular prosthesis, scrotal or inguinal approach
54660	Insertion testicular prosthesis (separate procedure)
54690	Laparoscopy, surgical; orchiectomy
55175	Scrotoplasty; simple
55180	Scrotoplasty; complicated
55970	Intersex surgery; male to female
55980	Intersex surgery; female to male
56625	Vulvectomy simple; complete
56800	Plastic repair of introitus
56805	Clitoroplasty intersex state
56810	Perineoplasty, repair of perineum, nonobstetrical (separate procedure)
57106	Vaginectomy, partial removal of vaginal wall;

CPT® Codes	Description
57107	Vaginectomy, partial removal of vaginal wall; with removal of paravaginal tissue (radical vaginectomy)
57110	Vaginectomy complete removal vaginal wall
57111	Vaginectomy, complete removal of vaginal wall; with removal of paravaginal tissue (radical vaginectomy)
57291	Construction artificial vagina; without graft
57292	Construction artificial vagina; with graft
57295	Revision (including removal) of prosthetic vaginal graft; vaginal approach
57296	Revision (including removal) of prosthetic vaginal graft; open abdominal approach
57335	Vaginoplasty intersex state
57426	Revision (including removal) of prosthetic vaginal graft, laparoscopic approach
58150	Total abdominal hysterectomy (corpus and cervix) with or without removal of tube(s), with or without removal of ovary(s)
58260	Vaginal hysterectomy, for uterus 250 g or less
58262	Vaginal hysterectomy uterus 250 g or less; with removal of tube(s) and/or ovary (s)
58263	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s), with repair of enterocele
58267	Vaginal hysterectomy, for uterus 250 g or less; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control
58270	Vaginal hysterectomy, for uterus 250 g or less; with repair of enterocele
58275	Vaginal hysterectomy, with total or partial vaginectomy
58285	Vaginal hysterectomy, radical (Schauta type operation)
58290	Vaginal hysterectomy, for uterus greater than 250 g
58291	Vaginal hysterectomy uterus greater than 250 g; with removal of tube(s) and/or ovary(s)
58292	Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s), with repair of enterocele
58293	Vaginal hysterectomy, for uterus greater than 250 g; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control
58294	Vaginal hysterectomy, for uterus greater than 250 g; with repair of enterocele
58541	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less;
58542	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)
58543	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g;
58544	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)
58550	Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less
58552	Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary (s)
58553	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g
58554	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)

CPT® Codes	Description
58570	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less
58571	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)
58572	Laparoscopy, surgical, with total hysterectomy for uterus greater than 250 g
58573	Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)
58661	Laparoscopy surgical; with removal of adnexal structures (partial or total oophorectomy and/or salpingectomy)
58720	Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure)
58940	Oophorectomy, partial or total, unilateral or bilateral
58999	Unlisted procedure, female genital system (nonobstetrical)
64856	Suture of major peripheral nerve, arm or leg, except sciatic; including transposition
64892	Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length
64896	Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; more than 4 cm length
67900	Repair of brow ptosis (supraciliary, mid-forehead or coronal approach)

ICD-10-CM Diagnosis Codes that Support Coverage Criteria

ICD-10-CM Code	Description
F64.0 - F64.9	Gender identity disorders
Z87.890	Personal history of sex reassignment

Reviews, Revisions, and Approvals	Date	Approval Date
Policy developed; specialist reviewed	11/14	11/14
Criteria II.D changed to 'Evidence the member lived' instead of requirement to complete Criteria II.E added note that hormone therapy not required for mastectomy in female to male	11/15	11/15
Added to II.F: The degree to which the member has followed the standards of care to date and the likelihood of future compliance. Changed mammaplasty to medically necessary for transwomen Updated coding tables	11/16	11/16
Added to II.A.1: Exception: in adolescent female to male patients < 18 years, chest surgery may be considered after one year of testosterone treatment. Revised II E to reiterate that cross-sex hormone in mastectomy for female to male is required for those < 18 years. Codes reviewed and updated	11/17	11/17
Added clitoroplasty, vulvoplasty and labiaplasty to section III.A. References reviewed and updated. Codes reviewed and updated.	09/18	10/18

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Important Reminder

CLINICAL POLICY
Gender Reassignment Surgery

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

CLINICAL POLICY
Gender Reassignment Surgery

Note: For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

Note: For Medicare members, to ensure consistency with the Medicare National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), all applicable NCDs, LCDs, and Medicare Coverage Articles should be reviewed prior to applying the criteria set forth in this clinical policy. Refer to the CMS website at http://www.cms.gov for additional information.